1 (BSP August 4, 2003) 2 **Prestressed Concrete Girders** 3 Aggregates and Proportioning 4 The second paragraph of Section 9-19.1 is revised to read as follows: 5 6 The Contractor shall submit a Contractor-Provided mix design for each design 7 strength of prestressed girder to the Engineer for approval in accordance with 8 Section 6-02.3(2)A, including a Contractor-Provided mix design of high strength concrete for the prestressed girders of *** \$\$1\$\$ ***. 9 10 11 Approval of the mix design will not preclude any requirements for the concrete 12 placed in the girders. 13 14 The Contractor-Provided mix design for high strength concrete shall conform to the 15 following: 16 17 Minimum Compressive 18 Strength in psi at 56 days 19 in accordance with 20 Bridge AASHTO T 22 21 *** \$\$2\$\$ *** 22 *** \$\$3\$\$ *** 23 24 The Contractor may substitute testing for minimum compressive strength at 28 25 days, provided that the 28 day compressive strength is equal to or greater than 26 95 percent of the specified 56 day compressive strength. 27 28 29

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The Contractor shall test a minimum of three specimens for each of the tests specified. The test specimens for the compressive strength tests shall be four inch by eight inch cylinders cast in molds supplied by the Contractor in accordance with Section 6-02.3(5)D. The Contractor shall include the results of all tests in the high strength concrete mix design submittal to the Engineer.